

GENERAL NOTES:

The details indicated hereon are typical for a cast aluminum transformer base. Alternate designs may be submitted to the Engineer for approval.

All dimensions shall be per latest AASHTO standards.

Materials and methods of construction shall be in accordance with current Standard and Supplemental Specifications.

Refer to appropriate Standard Road Plans and project plans for additional details.

All hardware shall be stainless steel.

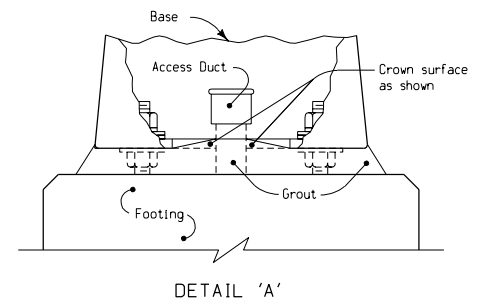
When the design of the base flanges requires the use of tapered, mating washers, such washers shall be of the design and material recommended by the manufacturer of the base.

Non-shrink grout shall be one of the hydraulic cement grouts from the approved sources listed in Materials I.M. 491.13.

A weep hole shall be provided in the grouting at the low side of all slopes, or as directed by the Engineer.

Method of Measurement and basis of Payment shall be in accordance with Section 2523 of the Standard and Supplemental Specifications.

① Use double thickness flat washers only when tapered washer is not required.



All dimensions given in millimeters unless noted.

M	Iowa Department of Transportation		
	Project Development Division		
	STANDARD ROAD PLAN		RM-43
	REVISION: Add note.	REVISION NO.	1
	APPROVED BY: <i>[Signature]</i> 05-24-99 DESIGN METEOROLOGICAL ENGINEER	REVISION DATE	09-21-99

**TRANSFORMER BASE
(CAST ALUMINUM)**